Manhole In	spection Summary	Manhole # S33WW_003MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 33	BWW Node: 003 Status: Found	Insp Date: 6/7/07 11:58 PM
Incomplete Cor	mments	Crew: SP, DP
		Inspector: Provine , D
		Firm: PHO
Location	Address: 3101 CHARLES ST	Cross Street: 31ST ST
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
_		
Cover	Shape: Circular Diameter: 30 (in.)	
Droportion	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:		/ater Tight Insert
Frame	Offset: 0 (in.) Condition: Sound	Cracked
Chimney / Fra	me Adjustment	Parged Height: 6 (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall
Corbel	Material: Precast Concrete Parged	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall
Barrel	Material: Precast Concrete Parged	
Shape:	Circular Diameter: 48 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall
Bench	✓ Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Brick Parged [Debris (not Condition related)
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	$ ightharpoonsged$ Sound $\ \square$ Cracked $\ \square$ Root Intrusion $\ \square$	Deteriorated Leaks Debris
Steps	Count: 12 Missing: 0 Corroded	
Surcharge	Evidence Of Surcharge Depth: 1.5 (ft.)	Active Surcharge Present

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Location View



Defect



Frame leaks. Adjustment and Barrel infiltration.

Top View



Barrel infiltration. Corroded steps. Evidence of surcharge - Bench debris.

Defect



Frame leaks. Adjustment infiltration.

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21 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 15.30 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

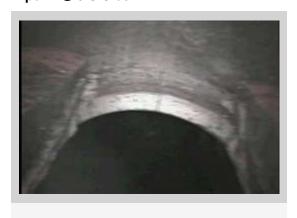
Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: **Manhole**Possible Illicit Connection

21 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)				
Pipe Material: Clay	☐ Pipe Lined			
Invert Depth: 15.20 (ft.) Flow Characteristics: Fast				
Deposits: None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease			

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 13.95 (ft.) F	low Characteristics: Slow	
Deposits: ☑ None ☐ Mu	ıd	
Silt Depth: (in.)	Deposits Extent:	Connects To: House connection / Service line
Infiltration: None	Pipe Seal Cond: Unknown	Possible Illicit Connection